

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	80	("2263431" "3923316" "4949534" "5065566" "5107665" "5159803" "5167108" "5303532" "5425224" "5561969" "5570814" "5577374" "5694752" "5704201" "5802824" "5937625" "5950317" "5960617" "5966914" "5970693" "6014835" "6032441" "6032443" "6056067" "6094896" "6182428" "6343461" "6345489" "6351929" "6363699" "6381854" "6389786" "6427429" "6474053" "6546706" "6786030" "D339145").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/03/22 19:21
S2	410	(56/dig.20,dig.22).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/03/22 19:22
S3	8	("3183651").URPN.	USPAT	OR	ON	2007/03/22 20:08
S4	507	(100/88).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/03/22 20:08
S5	4	("3923316").URPN.	USPAT	OR	ON	2007/03/22 20:19
S6	11	("2263431").URPN.	USPAT	OR	ON	2007/03/23 16:21
S7	8	("3183651").URPN.	USPAT	OR	ON	2007/03/23 16:30
S8	2	("3522694").URPN.	USPAT	OR	ON	2007/03/23 16:31
S9	8	("2942400" "3226920" "3501902" "3522694").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 16:31
S10	5	("3501902").URPN.	USPAT	OR	ON	2007/03/23 16:32
S11	13	("0880519" "0954993" "1428210" "1801205" "2644692" "3282598" "3722900").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 16:33
S12	4	("3923316").URPN.	USPAT	OR	ON	2007/03/23 16:33
S13	19	("1954579" "2514407" "2779147" "2982079" "3385041" "3391524" "3501902" "3555793" "3759023" "3927513" "4047367").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 16:34
S14	2	("4216643").URPN.	USPAT	OR	ON	2007/03/23 16:35

EAST Search History

S15	21	("2487927" "2711067" "2934882" "3116583" "3148490" "3481124" "3665693" "3680294" "3715875" "3797213" "3971199" "4037396" "4211060" "4216643" "4769976").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 16:35
S16	4	("4903465").URPN.	USPAT	OR	ON	2007/03/23 16:37
S17	6	("3583133" "4257213" "4840020" "4858418" "4869056" "4873818").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 16:38
S18	10	("4949534").URPN.	USPAT	OR	ON	2007/03/23 16:38
S19	2	("4148174" "4703613").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 16:40
S20	17	("5065566").URPN.	USPAT	OR	ON	2007/03/23 16:40
S21	4	("4658506" "4756084" "4894916" "5048187").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 16:42
S22	15	("5107665").URPN.	USPAT	OR	ON	2007/03/23 16:42
S23	7	("4182100" "4379385" "4411125" "4466235" "4703613" "4823542" "5065566").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 16:44
S24	6	("5159803").URPN.	USPAT	OR	ON	2007/03/23 16:46
S25	16	("2960811" "3183651" "3490213" "3531922" "3668845" "3782085" "3901004" "4170099" "4453372" "4896488" "5040360" "5048276").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 16:46
S26	21	("5167108").URPN.	USPAT	OR	ON	2007/03/23 16:47
S27	6	("2982080" "3023561" "4854112" "4949534").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 16:55
S28	1	("5226283").URPN.	USPAT	OR	ON	2007/03/23 16:55
S29	12	("3261150" "3444674" "3715872" "4077190" "4170099" "4182100" "4642976" "4663920" "4688376" "5065566").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 16:55
S30	18	("5303532").URPN.	USPAT	OR	ON	2007/03/23 16:56
S31	4	("3680292" "4869057" "5029437" "5060462").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 16:58
S32	11	("5425224").URPN.	USPAT	OR	ON	2007/03/23 16:58
S33	7	("2960811" "3526083" "5065566" "5167108" "5287683").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 17:00

EAST Search History

S34	12	("5471824").URPN.	USPAT	OR	ON	2007/03/23 17:01
S35	8	("3508384" "4152882" "4242855" "4642976" "4663920" "4949536" "5303532").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 17:02
S36	9	("5561969").URPN.	USPAT	OR	ON	2007/03/23 17:02
S37	7	("4077191" "4212364" "4703613" "4835952" "4949534" "5050372" "5313770").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 17:03
S38	14	("5577374").URPN.	USPAT	OR	ON	2007/03/23 17:04
S39	10	("3812917" "4063748" "4629006" "4663920" "4691784" "4741148" "4869056" "5119619" "5303532" "5561969").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 17:05
S40	10	("5694752").URPN.	USPAT	OR	ON	2007/03/23 17:06
S41	22	("2833102" "3045413" "3208207" "3241302" "3638406" "3757500" "3969856" "4024695" "4689940" "4802327" "4840020" "4901508" "5060463" "5065568" "5109655" "5303532" "5408814" "5475971").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 17:07
S42	10	("5704201").URPN.	USPAT	OR	ON	2007/03/23 17:07
S43	8	("4170099" "4869056" "4949534" "4949536" "5167108" "5303532" "5561969" "5694752").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 17:09
S44	7	("3570225" "4216643" "4662646" "4901507" "5086614" "5425224").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 17:10
S45	4	("5966912").URPN.	USPAT	OR	ON	2007/03/23 17:11
S46	21	("2583897" "3003299" "3444674" "3665685" "3715872" "4077191" "4182100" "4189901" "4267686" "5023998" "5035107" "5048276" "5065566" "5167108" "5226284" "5303532" "5471824" "5694752").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 17:11
S47	2	("6182428").URPN.	USPAT	OR	ON	2007/03/23 17:12
S48	3	("6363699").URPN.	USPAT	OR	ON	2007/03/23 17:12
S49	8	("2942397" "4756148" "5029435" "5092112" "5107665" "5303532" "5450715").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 17:13
S50	3	("6363699").URPN.	USPAT	OR	ON	2007/03/23 17:15

EAST Search History

S51	12	("3931676" "4658506" "4756084" "4827617" "4890389" "5010720" "5048187" "5065566" "5070685" "5092112" "5303532" "5423126").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 17:15
S52	0	("6381854").URPN.	USPAT	OR	ON	2007/03/23 17:18
S53	0	("6381854").URPN.	USPAT	OR	ON	2007/03/23 17:18
S54	17	("2960811" "3077718" "3115739" "3526083" "3797209" "4326570" "4573306" "5065566" "5167108" "5471824" "6301863" "6397572" "6430906").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 17:22
S55	0	("6591592").URPN.	USPAT	OR	ON	2007/03/23 17:23
S56	18	("2832184" "3183651" "4104851" "4573306" "5035107" "5115870" "5167108" "5303532" "5396754" "5471824" "5518682" "5598689" "5692572" "5704201" "6430906" "6546706").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 17:23
S57	0	("6786030").URPN.	USPAT	OR	ON	2007/03/23 17:24
S58	28	("2791081" "2898725" "2960811" "3003299" "3183651" "3221482" "3261150" "3526083" "3545184" "3665685" "3797209" "4104851" "4573306" "4697405" "5035107" "5065566" "5167108" "5927055" "6182428").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 17:24
S59	1	("6804941").URPN.	USPAT	OR	ON	2007/03/23 17:26
S60	4	("4104851" "4802327" "5167108" "5966914").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 17:26
S61	0	("6892518").URPN.	USPAT	OR	ON	2007/03/23 17:26
S62	12	("5010720" "5107665" "5274987" "5613354" "5842331" "5924205" "5940973" "5996234" "6240714" "6324765" "6665942" "6691792").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 17:26
S63	0	("6941738").URPN.	USPAT	OR	ON	2007/03/23 17:28

EAST Search History

S64	31	("20020100266" "3188788" "3489225" "3753339" "3812917" "3812918" "3852944" "4046200" "4200155" "4318267" "4355497" "4691784" "4718221" "4852260" "4930580" "5167108" "5170848" "5598689" "5694752" "6032443" "6213218" "6223510" "6301863" "6343461" "6415586" "6430906" "6457301" "6474053" "D360639").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 17:28
S65	0	("7059107").URPN.	USPAT	OR	ON	2007/03/23 17:30
S66	11	("20050126798" "4046200" "4200155" "4318267" "4629006" "4718221" "4930580" "4962598" "5065567" "5694752" "6125943").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 17:30
S67	0	("7128164").URPN.	USPAT	OR	ON	2007/03/23 17:31
S68	8	("2960811").URPN.	USPAT	OR	ON	2007/03/23 17:31
S69	9	("3555793").URPN.	USPAT	OR	ON	2007/03/23 17:32
S70	7	("3570225").URPN.	USPAT	OR	ON	2007/03/23 17:34
S71	9	("0984103" "1505685" "2752841" "3019844" "3731750").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 17:35
S72	7	("4046200").URPN.	USPAT	OR	ON	2007/03/23 17:35
S73	17	("3106812" "3226920" "3378995" "3402535" "3461653" "3537720" "3555793" "3727386" "3799579" "4322938").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 17:36
S74	8	("4638622").URPN.	USPAT	OR	ON	2007/03/23 17:36
S75	24	("0673105" "1382350" "1579783" "1738896" "2274421" "2342052" "2490255" "2520411" "2691392" "3029511" "3513888" "3931676" "4364435").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 17:37
S76	6	("4658506").URPN.	USPAT	OR	ON	2007/03/23 17:38
S77	9	("2938323" "3090186" "3221481" "4068376" "4224784" "4364435").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 17:39
S78	18	("4756148").URPN.	USPAT	OR	ON	2007/03/23 17:39

EAST Search History

S79	24	("2708335" "2827748" "3006421" "3358431" "3561199" "3807151" "3877146" "4268964" "4364435" "4679385" "4712363" "4756148" "4803831" "4894914" "4914899" "4981012" "5029435" "5060383" "5263303").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 17:46
S80	5	("5383330").URPN.	USPAT	OR	ON	2007/03/23 18:02
S81	39	S59/\$.cccls. and (bumper with (wheel or roller or rolling))	USPAT	OR	ON	2007/03/23 18:03
S82	3	("1923952" "3721074").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 18:07
S83	1	("4079960").URPN.	USPAT	OR	ON	2007/03/23 18:08
S84	5	("3782085" "4170099" "4642976" "5048276" "5226284").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 18:11
S85	7	("5966914").URPN.	USPAT	OR	ON	2007/03/23 18:11
S86	9	("3959879" "3973378" "4170099" "4870811" "4949534" "4949536" "5265341" "5809653" "5809758").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 18:12
S87	4	("6032443").URPN.	USPAT	OR	ON	2007/03/23 18:12
S88	2	("3261150").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 18:22
S89	7	("3721074").URPN.	USPAT	OR	ON	2007/03/23 18:22
S90	13	("3788049" "4224784" "4364435" "4442659" "4679385" "4712363" "4756148" "4803831" "4914899" "4922694" "4981012" "5029435" "5107665").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 18:30
S91	9	("5228276").URPN.	USPAT	OR	ON	2007/03/23 18:30
S92	9	("5228276").URPN.	USPAT	OR	ON	2007/03/23 18:31
S93	9	("3183651" "4104851" "4573306" "5035107" "5396754" "5471824" "5598689" "5692572").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 19:02

EAST Search History

S94	29	("2538230" "2676447" "2771730" "2909021" "3183652" "3490213" "3494116" "3668845" "3686839" "3693334" "4312095" "4406113" "4453372" "4770440" "4787197" "4922696" "5156218" "5167108" "5226284" "5934055" "D311009" "D334200").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 19:03
S95	16	("3759023").URPN.	USPAT	OR	ON	2007/03/23 19:05
S96	2	("5966912").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/03/26 16:36
S97	3	"56"/\$.ccls. and ("nylon wheel" or "nylon roller")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/26 16:38
S98	0	"56"/\$.ccls. and ("nylon tire")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/26 16:38
S99	50	"56"/\$.ccls. and (nylon with (wheel or roller))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/26 16:39
S10 0	0	"56"/\$.ccls. and (nylon with bumper)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/26 16:48
S10 1	7	"nylon guide wheel"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/26 16:49

EAST Search History

S10 2	19	"nylon guide roller"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/26 16:53
S10 3	8	("guide wheel" or "guide roller") with nylon) same (vehicle or mow\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/26 16:56
S10 4	171	("guide wheel" or "guide roller") with nylon)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/26 17:07
S10 5	2298	(56/10.4,12.7,17.4,314,320.1,320). CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/03/26 17:07
S10 6	275	S105 and roller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/26 17:07
S10 7	0	("6381854").URPN.	USPAT	OR	ON	2007/11/07 23:04
S10 8	12	("3931676" "4658506" "4756084" "4827617" "4890389" "5010720" "5048187" "5065566" "5070685" "5092112" "5303532" "5423126").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/07 23:05
S10 9	1339	(56/1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/11/07 23:05
S11 0	231	S109 and (guide or bumper)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/11/07 23:10

EAST Search History

S11 1	206	"56"/\$.cccls. and "guide wheel"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/11/07 23:10
S11 2	0	("1883817").URPN.	USPAT	OR	ON	2007/11/07 23:20
S11 3	16	("3115739").URPN.	USPAT	OR	ON	2007/11/07 23:21
S11 4	4	("3045413" "3115739").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/07 23:26
S11 5	8	("3599403").URPN.	USPAT	OR	ON	2007/11/07 23:27
S11 6	16	("2732675" "2992524" "3045413" "3103090" "3115739" "3261150" "3397521" "3498036").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/07 23:28
S11 7	23	("3665685").URPN.	USPAT	OR	ON	2007/11/07 23:45
S11 8	29	("1725397" "2402365" "2583897" "2791081" "2851846" "2867963" "2872990" "3003299" "3091906" "3221482" "3261150" "3274762" "3664433" "3665685" "3693335" "4048789" "4069651").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/07 23:50
S11 9	17	("2580110" "2662561" "2664119" "3115739" "3369612" "3526083" "3604479" "3665685" "3913681" "3959925" "4104851").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/07 23:55
S12 0	18	("3526083").URPN.	USPAT	OR	ON	2007/11/08 00:21
S12 1	6	("4326570").URPN.	USPAT	OR	ON	2007/11/08 00:24
S12 2	21	("0620546" "0638119" "1140952" "1364825" "2173771" "2843033" "2949944" "3241302" "3831278" "3859776" "4049059" "4285128" "4567657").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 00:24
S12 3	12	("4756084").URPN.	USPAT	OR	ON	2007/11/08 00:25
S12 4	10	("4894916").URPN.	USPAT	OR	ON	2007/11/08 00:27